102103

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 17135

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

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ang	d inv	ente	ed by	<u> </u>						·	909
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lf a	a C(TNC	INUA	TION AF	PPLICATION,	ched	k appropr	iate box an	d supply	the requisite information:	
	C	onti	nuat	ion 🗆	Divisional		Continu	ation-in-pa	art (CIP)	of prior application No.:	·
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			nuat	ion 🗆	Divisional		Continu	ation-in-pa	art (CIP)	of prior application No.:	
En	clos	sed a	are:				Appli	ication Ele	ments		
	1.	X	Filir	g fee as	calculated an	d trai	nsmitted a	s described	below		
	2.	×	Spe	cification	having	.	54	pag	ges and ir	ncluding the following:	
		a.	X	Descrip	tive Title of th	e Inv	ention				
		b.		Cross R	References to	Rela	ted Applica	ations <i>(if ap</i>	plicable)		
		c.		Stateme	ent Regarding	Fed	erally-spor	nsored Res	earch/De	velopment (if applicable)	
		d.		Referen	ice to Sequen	ce Li	sting, a Tá	able, or a C	omputer I	Program Listing Appendix	
		e.	X	Backgro	ound of the In	venti	on	•	•		
		f.	X	Brief Su	ımmary of the	Inve	ntion		•		
		g.	X	Brief De	escription of th	ne Dr	awings (if	filed)		e e e e e e e e e e e e e e e e e e e	
		h.	X	Detailed	Description						
		i.	X	Claim(s) as Classifie	d Bel	ow				
		j.	X	Abstrac	t of the Disclo	sure					

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		Applicati n Elements (C ntinu d)
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	Mumber of Sheets 16
	b.	☐ Informal Number of Sheets
4.	X	Oath or Declaration
	a.	☑ Newly executed (original or copy) ☐ Unexecuted
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	, с .	With Power of Attorney □ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i. D CD-ROM or CD-R (2 copies); or
	•	ii. 🗋 Paper
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.	X	Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.	X	Information Disclosure Statement/PTO-1449 Copies of IDS Citations
13.		Preliminary Amendment
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Certificate of Mailing
		☐ First Class ☑ Express Mail (Specify Label No.): EV 267607892 US

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. 17135

Total Pages in this Submission

Acc mpanying Applicati n Parts (Continu d)

17.	X	Additional Enclosures (please identify below):							
		Assignee Name:	Olympus Corporation						
		Assignee Address:	Tokyo, Japan						
		Claim of Priorities (herewith)						
	•								
		Request Tha	at Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.							
			Warning						

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Docket No. 17135

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

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[19] Correspondence Address

Customer Number: 23389

Fee Calculation and Transmittal

		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Γ tal Claims	18	- 20 =	0	x	\$18.00	\$0.00
nd p. Claims	6	- 3 =	3	x	\$86.00	\$258.00
Multipl Dependen	t Claims (check	(if applicable)				\$0.00
					BASIC FEE	\$770.00
OTHER FEE (spe	cify purpose)					\$0.00
				·	TOTAL FILING FEE	\$1,028.00
as described b Charge Credit Charge	elow. e the amount of any overpaymen e any additional f	iling fees required	as filing fee.	=.R. 1.1€	6 and 1.17.	1P
-	e the issue fee se int to 37 C.F.R. 1			ng of the	Notice of Allowance,	 .

TS:dg cc:

CERTIFICATE OF MApplicant(s): Keisuke Miur	IILING BY "EXPRESS M	IAIL" (37 CFR 1.10)	Docket No. 17135
Serial No. Unassigned	Filing Date Herewith	Examiner Unassigned	Group Art Unit Unassigned
vention: CATING TREATMENT DE	EVICE AND HEATING OPER	ATION CONTROL METHOD	FOR THE SAME
I hereby certify that this	New Patent Application	(Identify type of correspondence)	
is being deposited with the	e United States Postal Service	e "Express Mail Post Office to A	Addressee" service unde
	•		
37 CFR 1.10 in an envelo	pe addressed to: Director of th	e United States Patent and Tra	demark Office, P.O. Bo
1450, Alexandria, VA 223	13-1450 onO	ctober 21, 2003 (Date)	
e e			
		Thomas Spine	
		(Typed or Printed Name of Person	<u></u>
	•	Thom Soil	Q ;
		(Signature of Person	<u> </u>
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